

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: BERN-0050  
Inventors: Eric F. Bernstein  
Serial No.: Not Yet Assigned  
Filing Date: Herewith  
Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned  
Title: An In Vivo and In Vitro Model of  
Cutaneous Photoaging

"Express Mail" Label No. EL886701781US  
Date of Deposit August 15, 2001

I hereby certify that this paper is being deposited  
with the United States Postal Service "Express Mail  
Post Office to Addressee" service under 37 CFR 1.10  
on the date indicated above and is addressed to the  
Assistant Commissioner for Patents, Box PCT,  
Washington, D.C. 20231.

By Deborah Ehret  
Typed Name: Deborah Ehret

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

09/913559  
518 Recd PCT/PTO 15 AUG 2001

application, within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- ( ) In accordance with \$1.97(c), this Information Disclosure Statement is being filed after the period set forth in \$1.97(b) above but before the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311, therefore:

- ( ) Certification in Accordance with \$1.97(e) is set forth below; or
- ( ) The fee of \$180.00 as set forth in \$1.17(p) is attached.

- ( ) In accordance with \$1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with \$1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in \$1.17(i)(1).

(xx) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

- ( ) In accordance with \$1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified)

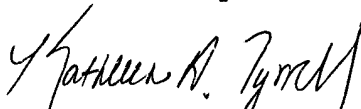
are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

( ) The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,



Kathleen A. Tyrrell  
Registration No. 38,350

Date: August 15, 2001

Licata & Tyrrell P.C.  
66 E. Main Street  
Marlton, New Jersey 08053

(856) 810-1515

<b>Form PTO-1449 Modified</b>  List of Patents and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce		Docket No. <b>BERN-0050</b>	Serial No. <b>Not Yet Assigned</b>
		Applicant <b>Eric F. Bernstein</b>	
		Filing Date <b>Herewith</b>	Group <b>Not Yet Assigned</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	AA	Bernstein et al., "Ultraviolet Radiation Activates the Human Elastin Promotor in Transgenic Mice: A Novel In Vivo and In Vitro Model of Cutaneous Photoaging", <i>J. Investigative Dermatology</i> <b>1995</b> 269-273	
	AB	Ledo et al., "Glucocortioosteroids U-Regulate Human Elastin Gene Promoter Activity in Transgenic Mice", <i>Glucoc. Modulation of Elastin Gene Exp.</i> <b>1994</b> 103(5):632-636	
	AC	Brown et al., "Molecular aspects of Photoaging", <i>Eur J. Dermatol.</i> <b>1997</b> 7:210-214	
	AD	Katchman et al., "Transforming Growth Factor- $\beta$ U-Regulates Human Elastin promoter Activity in Transgenic Mice", <i>Biochem. and Biophys. Res. Comm.</i> <b>1994</b> 203(1):485-490	
EXAMINER		DATE CONSIDERED	

Sheet 01 of 02

Sheet 01 of 02

**Form PTO-1449 Modified**

List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
**BERN-0050**

Serial No.  
**Not Yet Assigned**

Applicant  
**Eric F. Bernstein**

Filing Date  
**Herewith**

Group  
**Not Yet Assigned**

**U. S. PATENT DOCUMENTS**

Examiner		Document	Date	Name	Class	Subclass

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation YES NO	
	AA	WO/9637237	28-11-96	PCT	x	

**EXAMINER**

**DATE CONSIDERED**